

From: [Dawn Ison](#)
To: MCCOY.MELINDA@epa.gov; enders.jhana@epa.gov
Subject: Fw: Bachman Services Fire - Oklahoma City, OK [Request for Water Quality Reference Numbers]
Date: 08/13/2012 03:31 PM
Attachments: [07.27.12.pdf](#)
[07.27.12-B.pdf](#)
[07.27.12-C.pdf](#)

Hey Melinda,

Please see email from Jhana below. Feel free to contact her with questions, and Jhana feel free to clarify anything via email to Melinda. Melinda is leaving for the day but will be in tomorrow.

Jhana, Melinda does the Water Quality Standards for OK so I am thinking she is your best resource if you are looking for options for reference numbers (State list versus EPA list).

Thanks!

Dawn Ison
Environmental Scientist

U.S. EPA Region 6
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972-974-2075 (cell)

Be kind to the environment.
Please don't print this email unless necessary.

----- Forwarded by Dawn Ison/R6/USEPA/US on 08/13/2012 03:29 PM -----

From: Jhana Enders/R6/USEPA/US
To: Dawn Ison/R6/USEPA/US@EPA
Date: 08/13/2012 02:18 PM
Subject: Bachman Services Fire - Oklahoma City, OK [Request for Water Quality Reference Numbers]

Dawn,

I responded to a warehouse chemical fire [they make products for the oil and gas industry] in OK City on July 24, 2012. It is on OSC.net if you need more information.

The biggest issue from the fire was 3M gallons of runoff water into a canal which lead to the Oklahoma River - very popular for recreational and no DW intakes according to city and state. The analytical data for the worst portion of the canal affected is attached. Ruhl and I initially ran the analytical by Mike Overbay and Guy Tidmore as the company originally intended to sell it for fracking however, don't think they have found any buyers. If they do, then OCC would pick up the tracking not us...They tried to treat it and run it though the city waste water but it failed. I really believe it failed as the cleanup contractor they had was in over their head and they might meet the criterial with another contractor. In the meantime, the company let the cleanup contractor go - not sure why?

I have been trying to get ODEQ to give me a cleanup number they would like to meet but apparently, they have none. So, looking to EPA water quality folks to suggest some cleanup numbers or review the data to see what recommendations they would make. Overbay and Tidmore did not seem overly



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concerned about the analytical and with the large amount of water think the chemicals were diluted...however, just need some water quality numbers to base a decision on...any help or person to approach for guidance appreciated...

I have a meeting with the city, ODEQ and the RP on Wed at 2:00 so would like to have something by then if possible. Thanks.

Jhana Enders, Federal On-Scene Coordinator (FOSC)
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"Nothing in life is to be feared. It is only to be understood." (Marie Curie)